

# DIVISION OF WATER RESOURCES MINING SECTION

# Public Participation Opportunities Request for Public Comments on Draft Permit Actions

### **December 12, 2014**

Public Notice: M2014-21

Last Day to Comment: January 16, 2015

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. The draft permits are available on the *Data Viewer* web page: <a href="http://tn.gov/enrironmet/dataviewers.shtml">http://tn.gov/enrironmet/dataviewers.shtml</a>.

The Division has made the determination that the following NPDES permit applications are complete as required by  $Rule\ 0400-40-03-.06(1)(c)$ .

### **Individual NPDES Permits**

### **Coal Proposed Issuances**

Applicant Name National Coal LLC – Deep Mine 8

Permit Number TN0071803 Permit Writer Initials JIF Discharge Rating Minor

County Scott EFO Name Knoxville

Street Address 0.27 miles SW of the intersection of Smoky Creek Road and Bill Branch Road

City and Zip Code Hembree 37756

Description of Activity Bituminous coal post mining

Effluent Description Treated wastewater and storm water

Receiving Stream Smoky Creek

Facility Location Latitude 36.21 Longitude 84.42

Applicant Name National Coal LLC – Deep Mine 10

Permit Number TN0076180 Permit Writer Initials DAT Discharge Rating Minor

County Campbell EFO Name Knoxville

Street Address Cross Mountain

City and Zip Code Caryville 37714

Description of Activity Bituminous coal post mining

Effluent Description Treated wastewater and storm water

Receiving Stream Wet weather conveyance to unnamed tributary of Cove Creek

Facility Location Latitude 36.31 Longitude 84.26

Applicant Name **Premium Coal Company Inc. – Area 18** 

Permit Number TN0071307 Permit Writer Initials DAT Discharge Rating Minor

County Anderson EFO Name Knoxville

Street Address Graves Gap

City and Zip Code Briceville 37710

Description of Activity Bituminous coal post mining

Effluent Description Treated wastewater and storm water

Receiving Streams Cow Creek, Mud Suck Creek

Facility Location Latitude 36.11 Longitude 84.32

### **Coal Proposed Modification/Reissuances**

Applicant Name Crossville Coal Inc. - Turner Surface Mine

Permit Number TN0071633 Permit Writer Initials DAT Discharge Rating Minor

County Cumberland EFO Name Knoxville

Street Address 6728 Smith Mountain Road

City and Zip Code Crab Orchard 37723

Description of Activity Bituminous coal surface mine

Effluent Description Treated wastewater and storm water

Receiving Streams Island Creek, Meadow Branch, Little Meadow Branch, Millstone Branch,

Rogers Creek

Facility Location Latitude 35.99 Longitude 84.75

Applicant Name Premium Coal Company Inc. – Area 20

Permit Number TN0079570 Permit Writer Initials DAT Discharge Rating Minor

County Campbell EFO Name Knoxville

Street Address Cross Mountain

City and Zip Code Briceville 37710

Description of Activity Bituminous coal surface mine

Effluent Description Treated wastewater and storm water

Receiving Streams Wet weather conveyances to: Ward Branch, Mart Branch, Stone Coal Branch

and Round Rock Creek

Facility Location Latitude 36.22 Longitude 84.25

### **Non-Coal Proposed Modification**

Applicant Name Nyrstar Tennessee Mines – Strawberry Plains LLC – Coy Mine

Permit Number TN0001732 Permit Writer Initials DKC Discharge Rating Major

County **Jefferson** EFO Name **Knoxville** 

Street Address 420 East Broadway Boulevard

City and Zip Code Jefferson City

Description of Activity Underground zinc mine

Effluent Description Treated wastewater and storm water

Receiving Stream Mossy Creek

Facility Location Latitude 36.12 Longitude 83.48

### **Non-Coal Proposed Reissuances**

Applicant Name Rogers Group Inc. - Gordonsville Quarry

Permit Number TN0069124 Permit Writer Initials DKC Discharge Rating Minor

County Smith EFO Name Cookeville

Street Address 342 Rogers Road

City and Zip Code Gordonsville 38563

Description of Activity Limestone quarry and processing with an asphalt plant

Receiving Stream Unnamed tributary to Caney Fork River

Facility Location Latitude 36.19 Longitude 85.94

Applicant Name Vulcan Construction Materials LP – Dayton Quarry

Permit Number TN0063835 Permit Writer Initials DPL Discharge Rating Minor

County Rhea EFO Name Chattanooga

Street Address 5730 Old Washington Highway

City and Zip Code Dayton 37321

Description of Activity Limestone quarry and processing

Effluent Description Treated wastewater and storm water

Receiving Stream Unnamed tributaries to: a sinkhole and Crawford Branch

Facility Location Latitude 35.52 Longitude 84.92

Applicant Name Vulcan Construction Materials LP – Richard City Quarry

Permit Number TN0061697 Permit Writer Initials DKC Discharge Rating Minor

County Marion EFO Name Chattanooga

Street Address 802 19<sup>th</sup> Street

City and Zip Code South Pittsburgh 37830

Description of Activity Limestone quarry and processing
Effluent Description Treated wastewater and storm water

Receiving Stream Unnamed tributary to Poplar Spring Creek

Facility Location Latitude 34.99 Longitude 85.72

### **Coal Proposed Termination**

Applicant Name LCC Tennessee LLC – Whitehead Mountain Refuse Area 2

Permit Number TN0054526 Permit Writer Initials GWM Discharge Rating Minor

County Scott EFO Name Knoxville

Street Address Whitehead Mountain

City and Zip Code Robbins 37852

Description of Activity Bituminous coal reclaimed refuse area Effluent Description Treated wastewater and storm water

Receiving Streams Unnamed tributaries to: Mill Creek and Shack Creek

Facility Location Latitude 36.21 Longitude 84.46

#### **List of Permit Writers-Mining Section**

| DAT | Dave Turner     | 865-594-5541 | Dave.Turner@tn.gov     |
|-----|-----------------|--------------|------------------------|
| DKC | Dennis Conger   | 865-594-5555 | Dennis.Conger@tn.gov   |
| DPL | Daniel Lawrence | 865-594-5543 | Daniel.Lawrence@tn.gov |
| DRM | Dan Murray      | 865-594-5549 | Dan.Murray@tn.gov      |
| GWM | Gary Mullins    | 865-594-5536 | Gary.Mullins@tn.gov    |
| JIF | Joshua Frazier  | 865-594-5542 | Joshua.Frazier@tn.gov  |
| MES | Michael Swanger | 865-594-5585 | Michael.Swanger@tn.gov |

#### **Environmental Field Offices**

Chattanooga Environmental Field Office
Suite 550 - State Office Building
540 McCallie Avenue
Columbia, TN 38401-5611

Chattanooga, TN 37402-2067 (931) 380-3371 or 1-888-891-8332 (423) 634-5745 or 1-888-891-8332

Cookeville Environmental Field Office
1221 South Willow Avenue
1625 Hollywood Drive
Cookeville, TN 38506-4107
1625 Hollywood Drive
Jackson, TN 38305-4316
1631 Jackson, TN 38305-4316
1632 Jackson, TN 38305-4316
1633 Jackson, TN 38305-4316
1633 Jackson, TN 38305-4316
1634 Jackson, TN 38305-4316
1635 Jackson Environmental Field Office

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Johnson City Environmental Field Office 2305 Silverdale Road Johnson City, TN 37601-4322 (423) 854-5400 or 1-888-891-8332

Nashville Environmental Field Office 711 R. S. Gass Boulevard Nashville, TN 37216-2637 (615) 687-7000 or 1-888-891-8332 Knoxville Environmental Field Office 3711 Middlebrook Pike Knoxville, TN 37921-6538 (865) 594-6035 or 1-888-891-8332

Memphis Environmental Field Office 8383 Wolf Lake Drive Bartlett, TN 38133-4119 (901) 371-3000 or 1-888-891-8332

#### **How to Comment:**

The Tennessee Department of Environment and Conservation (TDEC) is requesting public comment on these permit actions. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on these proposed actions may submit comments in writing to the Mining Section at the above letterhead address, Attn: Public Notice Coordinator, by fax (865) 594-6105 or by e-mail <a href="mailto:Gary.Mullins@tn.gov">Gary.Mullins@tn.gov</a>. The Division must receive your comments before the close of the comment period (see page 1).

### How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The Division must receive your request before the close of the comment period. You must indicate the interest of the party filing it and the reasons for the hearing. When there is significant public interest for a hearing, the Division will hold a hearing in accordance with *Rule 0400-40-05-.06 (12)*. A separate public notice will announce the public hearing.

## **How the Department Will Proceed:**

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of Federal and State acts and regulations.

#### To Obtain Permit Details:

Draft permits contain Antidegradation Determinations and Rationales that address information concerning the foundation for the Division's decisions. Copies of the applications, draft permits, and supporting documentation are in the permit files maintained at the Mining Section's office located at the letterhead address. There is a nominal fee for copying. These files are available for public inspection during normal visiting hours. Please email <a href="mailto:Kara.Blevins@tn.gov">Kara.Blevins@tn.gov</a> or call (865) 594-5460 to schedule an appointment for the review.

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#### **State of Tennessee Antidegradation Policy**

Tennessee's Antidegradation Statement is in *Rule 0400-40-03-.06* of the Tennessee Department of Environment and Conservation. The primary purpose of the Antidegradation Policy is to establish a greater level of protection for high quality waters. Some high quality waters are in near-pristine condition. Others are determined to be high quality due to specialized uses and/or unique features.

Generally, there are two types of high quality waters. Outstanding National Resource Waters (ONRWs) receive the greatest level of protection. The Board of Water Quality, Oil and Gas designate these waters. New discharges or expansion of existing discharges cannot degrade existing water quality.

The Department identifies other high quality waters known as Exceptional Tennessee Water (ETW) and protects against their degradation. The Department may allow some degradation if the Department deems it economically and socially necessary.

Non-Exceptional Tennessee Water refers to surface waters that do not have the identification and/or designation as high quality. These waters must achieve and maintain Tennessee's Water Quality Standards.

## **State of Tennessee Policy of Non-Discrimination**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. You may direct any Equal Employment Opportunity/Affirmative Action inquiries or complaints to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - TN Tower, 312 Rosa L. Parks Avenue, Nashville, TN 37243-1102 or telephone 1-888-867-7455. Direct any Americans with Disabilities Act (ADA) inquiries or complaints to the ADA Coordinator, Human Resources Division, William R. Snodgrass - TN Tower, 312 Rosa L. Parks Avenue, 2<sup>nd</sup> Floor, Nashville, TN 37243-1102 or telephone 1-888-867-7455. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).